

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of

COSME ET AL

Serial No. 10/516,338

Filed: November 30, 2004

Atty. Ref.: 620-347

Group: 1656

Examiner: Kim

For: METHODS OF PURIFICATION OF CYTOCHROME P450
PROTEINS AND OF THEIR CRYSTALLIZING

* * * * *

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 5, 2006

Sir:

INFORMATION DISCLOSURE STATEMENT

- ☐ 1. **PTO-1449 Pursuant to 37 CFR 1.97(b)**
[within 3 months of filing or prior to 1st Office Action on the merits]
N/C
- ☐ 2.(a) **Statement Pursuant to 37 CFR 1.97(c)**
[before Final Office Action or Allowance (requires Rule 97(e)
Statement or Rule 17(p) fee)]
N/C
- ☒ 2.(b) **Fee Payment Pursuant to 37 CFR 1.97(c)**
[before Final Office Action or Allowance (requires Rule 97(e)
Statement or Rule 17(p) fee)]
\$180.00
- ☐ 3. **Pursuant to 37 CFR 1.97(d)**
[after Final Office Action or Allowance (requires Rule 97(e)
Statement and Rule 17(p) fee), but before final fee payment]
\$180.00

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The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

- ☒ 4. A list of documents on Form PTO-1449 is enclosed herewith. Copies of the file histories of related application Serial Nos. 10/221,036; 10/280,137; 10/426,058; 10/690,991; 11/076,967 and 10/833,296 obtained from the PTO IFW on June 17, 2007 have been separately electronically filed in the IFW of Serial No. 10/516,338. Each file history was separated into multiple NPL documents due to the size limitations of the PTO electronic filing. Specifically, the file history of SN 10/221,036 was filed as 8 NPL documents; the file history of SN 10/280,137 was filed as 16 NPL documents; the file history of SN 10/426,058 was filed as 8 NPL documents; the file history of SN 10/690,991 was filed as 11 NPL documents; the file history of SN 11/076,967 was filed as 7 NPL documents and the file history of SN 10/833,296 was filed as 7 NPL documents

This paper is submitted in accordance with:

- ☐ 5. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
- ☒ 6. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
- ☐ a) The required Statement made in item 8 below; or
- ☒ b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.
- ☐ 7. 37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment]; and
- ☐ a) The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and
- ☐ b) The required Statement is stated in item 8 below.
- ☐ 8. Statement under 37 CFR 1.97(e)
- ☐ a) The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign

patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or

- ☐ b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

- ☒ 9. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted,
NIXON & VANDERHYE P.C.

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**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

620-347

APPLICANT

COSME ET AL

FILING DATE

November 30, 2004

SERIAL NO.

10/516,338

GROUP

1656

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	20040053383	3-2004	Williams et al			
	2004-0243319	12-2004	Tickle			
	7148046	12-2006	Tickle			
	20050159901	7-2005	Tickle			
	20050032119	2-2005	Tickle			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	File history (FH) of Serial No. 10/221,036 obtained from PTO IFW June 17, 2007
	File history (FH) of Serial No. 10/280,137 obtained from PTO IFW June 17, 2007
	File history (FH) of Serial No. 10/426,058 obtained from PTO IFW June 17, 2007
	File history (FH) of Serial No. 10/690,991 obtained from PTO IFW June 17, 2007
	File history (FH) of Serial No. 11/076,967 obtained from PTO IFW June 17, 2007
	File history (FH) of Serial No. 10/833,296 obtained from PTO IFW June 17, 2007
	page 897 of the 1999-2000 Aldrich catalogue, St Louis, MO, USA

*Examiner	Date Considered
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)